IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(s): Monica Petronella

Maria De Maat

SERIAL NO.: 10/511,700 ART UNIT: 1651

FILING DATE: 10/15/2004 EXAMINER: Saucier, Sandra E

TITLE: MODIFICATION OF THE PROPERTIES OF A FIBRIN MATRIX

WITH RESPECT TO GROWTH AND INGROWTH OF CELLS

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RESPONSE & AMENDMENT

I. INTRODUCTION

This is in response to the Office Action mailed April 25, 2007 in regard to the above-identified patent application. This response is being filed within the period for response.

Please amend the Application as follows: